

MAY 08 2006

Docket No. 037461-2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of )  
David Matula *et al.* ) Group Art Unit: 2144  
Application No.: 10/080,707 )  
Filed: February 25, 2002 ) Examiner: Gertride Arthur-JeanGlaude  
For: HIGHER RADIX MULTIPLIER )  
WITH SIMPLIFIED PARTIAL )  
PRODUCT GENERATOR )

RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 6, 2006, please review the following remarks related to the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.

## CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop \_\_\_\_\_, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

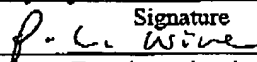
☒ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

5/8/06

Date



Signature



Typed or printed name